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75	590 06/16/2006			Cer	tificate of Mailing or Tran	smission
Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610				I hereby certify that the States Postal Service ve addressed to the Mail transmitted to the USP	is Fec(s) Transmittal is bein vith sufficient postage for fit Stop ISSUE FEE address TO (571) 273-2885, on the	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
				Gustavo Sille	p, Jr.	(Depositor's name)
				1/2	~ // _ /	(Signature)
				September 1	5, 2006	,(Date)
APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		INVENTOR	ATTORNEY.DOCKET NO.	CONFIRMATION NO.
10/689,247 10/20/2003			Hideaki Na	aki Nagakubo 9281-4678 3870		
TITLE OF INVENTION: double-sided emissive liquid crystal display module containing double-sided illumination plate and multiple display panels						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	09/18/2006
EXAMINER		ART UNIT		CLASS-SUBCLASS		
CHOWDHURY, TARIFUR RASHID		2871 3		349-114000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2 GILSON & LIONE			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.						
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney of agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
ALPS ELECTRIC CO., LTD. Tokyo, Japan						
Please check the appropriate assignce category or categories (will not be printed on the patent): 🔲 Individual 🔽 Corporation or other private group entity 🗀 Government						
4a. The following fee(s) are enclosed: I save Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies 10 Advance Order - # of Copies 10 Depair Language De						
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						
The Director of the USFTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Unitor's Attes Petent and Trajement/Office.						
interest as shown by the records of the United States Patent and Trademark Office.						

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Authorized Signature

Typed or printed name Gustavo Siller, Jr.

Date 12/15/06

Registration No. 32,305